		<b>∠</b> ORN	'S DOCKET	NO.: TESSERA 3.3-016 .			
As a oclow-par of inventor, I hereby	declare that:	0.5					
	izenship,are,as,atated,below,n	ext to i he;					
	inventor (if only one name is			nd joint inventor (if plural nar			
	is claimed and for which a pat						
SEMICONDUCTOR CHIP ASSEMBLI	ES. METHODS OF MAKING	SAME AND COM	PONENTS FOR	SAME			
the specification of which is attached hereto							
was filed on October 7, 199	4 as United States Application	Number <u>08/319.96</u>	<u>ó</u> .				
I hereby state that I have reviewed and amendment referred to above.	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended I amendment referred to above.						
I acknowledge the duty to disclose infor Federal Regulations, § 1.56.	mation which is material to the	he examination of the	his application in	accordance with Title 37, C			
I hereby claim foreign priority benefits a certificate listed below and have also iden the application on which priority is claime	tified below any foreign applic						
PRIOR FOREIGN APPLICATION(S		<del></del>					
THIS TOREITH ME BICHTOM	<del>"</del>	DATE (	F FILING	<del></del>			
COUNTRY	APPLICATION NUMBE		onth, year)	PRIORITY CLAIMEI			
NONE				YES NO			
LISTING OF FOREIGN APPLICATIO	NS CONTINUED ON PAGE	2 HEREOF □ YES	ON IX				
hereby claim the benefit under Title 35,				cation(s) listed below:			
NONE							
NONE							
hereby claim the benefit under Title 35. United States Code, §120 of any United States application(s) listed below and, insofar as the stantier of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paral of Title 35. United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT internat ling date of this application:							
pplication Serial Number: 08/030,194	Filing Date April 28, 1	993 Status	(patented, pendi	ng, abandoned): Pending			
pplication Scriat Number: 07/765,928	Filing Date: September 2	4, 1991 Status	(patented, pendi	ng, abandoned): Patented			
pplication Scrial Number: 07/673,020	Filing Date: March 21, 1	991 Status	(patented, pendir	ng, abandoned): Patented .			
pptication Serial Number: 07/586,758	Filing Date: September 3	24, 1990 Status	(patented, pendir	ng, abandoned): Patented			
ISTING OF US APPLICATIONS CONTINUED ON PAGE 2 HEREOF: NO							
OWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and							
insact all business in the Patent and Trademark Office connected therewith.							
wence I Lomer, Reg. No. 18,516, Sidney David, Reg. No. 22,768, Joseph S. Litenberg, Reg. No. 20,832, Arnold H. Krumholz, Reg. No. 25,428, William L. Mentilik, Reg. No. 27,108, John R. Nr. 19 No. 26,513, Roy H. Wepner, Reg. No. 28,355, Stephen B. Coldman, Reg. No. 28,513, Roy H. Wepner, Reg. No. 28,241; Bruce H. Saler, Reg. No. 32, 193, No. 18,649, Peter J. Butchill Reg. No. 12, 203, Seephen B. Colman, Reg. No. 20,278, Annold B. Dompier, Reg. No. 29,736; Michael H. Tesc. No. 32,682, Jettiery S. Dickey, Reg. No. 35,856, Gregory S. Gerwitz. Reg. No. 36,522, Jonashan A. David, Reg. No. 36,494, Shawn P. Foley, Reg. No. 33,071; Lewrence G. Findman, 31,815; Christopher M. Pickett, Reg. No. 37,531							
END CORRESPONDENCE TO:	<del></del>	1511111700 0001 0001	ONE (1411 - 5				
ERNER, DAVID, LITTENBERG,		DIRECT TELEPH		U;			
KRUMHOLZ & MENTLIK		(name and telephon	e nunber)				
00 South Avenue West		MADOUCE	r.				
estfield, New Jersey 07090	MARCUS J. MILLET						
		(908) 654-5000					

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are I hereby declare that all statements made increin of my own knownedge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements ma jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor (given name, family name): LGOR Y. KHANDROS	
Inventor's signature	_ Date///15/96
Residence: ORINDA, CALIFORNIA Citizenship: U.S.A. Post Office Address: 25 HACIENDAS ROAD, ORINDA, CALIFORNIA, 94563	
Full name of second joint inventor, if any (given name, family name) THOMAS H. DISTEF	ANO
Second Inventor's signature	Date
Residence: MONTE SERENO, CALIFORNIA Citizenship: U.S.A. Post Office Address: 15363 ROBIN ANN LANE, MONTE SERENO, CA 95030	
NO Additional inventors are being named on separately numbered sheets attached hereto	

•					DRNE 2'S DOCKET	NO.: TESSERA 3 3.018 CC		
My residence I believe I an listed below) of the SEMICONDUCT the specification of								
⊠ was	ඩ්ස් ග	October 7, 1994	Las United States Applica	_				
I hereby state that amendment referre	l have ed to abo	reviewed and u ove.	inderstand the contents of	the above-ide	stified specification, include	ling the claims, as amended by		
I acknowledge the Federal Regulation	duty to	disclose inform 6.	nation which is material (	o the exemine	tion of this application in	accordance with Title 37, Cod-		
I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or invent certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that the application on which priority is claimed:								
PRIOR FOREI	GN API	PLICATION(S						
co	UNTRY		APPLICATION NUM	BER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED		
NONE						YES NO		
			S CONTINUED ON PA			2 / 2 / 2 / 2 / 2		
· nercey catali ale c	renem ui	nder Titte 33, U	nited States Code, § 119(	or any Unite	d States provisional applic	mon(s) med below:		
		NONE						
matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragray of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 3 Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT internation filing date of this application:  Application Serial Number: 08/030,194 Filing Date: April 28, 1993 Status (patented, pending, abandoned): Pending								
Application Secial N								
	pplication Serial Number: 07/765,928 Filing Date: September 24, 1991 Status (patented, pending, abandoned): Patente			g, abandoned): Palented				
Application Serial N	umber:	07/673,020	Filing Date: March 21, 1991		Status (patented, pending, abandoned): Patented			
Application Serial No	tion Scrial Number: 07/586,758 Filing Date: September 24,			cr 24, 1990	990 Status (patented, pending, abandoned): Patented			
LISTING OF US AP	PLICAT	nons contin	IUED ON PAGE 2 HERE	OF: NO				
POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to ransact all business in the Patent and Trademark Office connected therewith.								
amenics L. Lerner, Reg. No. 18,516; Sidney Devid, Reg. No. 22,768; Joseph B. Littenberg, Reg. No. 20,832; Amold H. Krumholz, Reg. No. 25,422; William L. Montiki, Reg. No. 27,108; John R. Helster leg. No. 25,573; Roy H. Wepner, Reg. No. 28,335; Stephen B. Coldman, Reg. No. 25,512; Paul H. Kochanski, Reg. No. 20,800; Marcus J. Millet, Reg. No. 28,241; Snee H. Balen, Reg. No. 27,242 Amale H. Bobar, Reg. No. 16,644; Perez J. Buteri, Reg. No. 32,032; Kebh E. Calmer, Reg. No. 32,173; Robert B. Core, Reg. No. 27,044; Amold B. Domprier, Reg. No. 32,072; Monties H. Tescher etp. No. 22,662; Johny S. Dickey, Reg. No. 35,555; Ciregory S. Geeftz, Reg. No. 36,522; Jonathen A. Devid, Reg. No. 36,404, Shawn P. Foley, Reg. No. 33,071; Lewersco G. Fridman, Reg. of 3,1615; Christopher M. Picker, Reg. No. 37,505								
SEND CORRESPO	NDENC	CE TO:		DIRECT	TELEPHONE CALLS TO	0:		
LERNER, DAVID, LITTENBERG,				(name and telephone number)				
KRUMHOLZ & 600 South Avenue		LIK	•	MARCUS J. MILLET				
			(908) 654-					
hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are elieved to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are unishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may expandize the validity of the application or any patent issued thereon.								
ull name of sole or first inventor (given name, family name): IGOR Y. KHANDROS								
ventor's signature Date								

Residence: ORINDA, CALIFORNIA Citizenship: U.S.A.
Post Office Address: 25 HACIENDAS ROAD, ORINDA, CALIFORNIA, 94563 Full name of second joint inventor, if any (given name, family name) THOMAS H. DISTEFANO Second Inventor's signatury Residence: MONTE SERENO, CALIFORNIA Cifizenship: U.S.A.
Post Office Address: 15363 ROBIN ANN LANE, MONTE SERENO, CA 95030

□ NO Additional inventors are being named on separately numbered sheets attached hereto-

i	y residence.	Person, I hereby deciare that:	came is listed by	HOW) Of 81	i, first and joint w	wentor (it plurs) names	are tisted below) of t	
S	EMICONDUCT	in a claimed and for which a catem is sou FOR CHIP ASSEMBLIES, MET	THODS OF M	AKING SAME	AND COMPO	NENTS FOR SA	ME	
_	e specification of							
		attached hereto as filed onas	Application Sensi	No		nd war smended on	el aggecages	
		es described and claimed in international	Application No. P	CT/US91/06	920	9/24/91_end as a	mended on	
		I have reviewed and understand the CO				o the claims, as amen		
-	description of the second			•				
		tury to disclose information which is material igh priprity benefits under Title 35. United		40 at any terror	unches bondes for	DESIGNATION OF STREET,	Witchto pated polom 1	
2	we also identified	below any toreign application for patent (	or inventor's certif	cate having a film	g cause before the	It of the application on	WHICH DROWNY IS CISIM	
┝	PRIOR FOREI	ON APPLICATION(S)		PPLICATION NU	MAFR	DATE OF FILING	PRIORITY CLAMED UNDER 35 U.S.C. 119	
L		COUNTRY				cosy, month, year)		
	-	US		07/586,758		9/24/90	YES & NO D	
Γ		บร		07/673,020	]	3/21/91	YES IN NO D	
H			i i				YES D NO D	
L		PREIGN APPLICATIONS CONTINUED OF	PAGE 2 MERE	OF: DYES C	KNO			
<u> </u>			4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	and Clares spake	tionals limited the	low and, mediar as the	subject matter of eac	
ď	me claims of this	seneti under Title 35, United States Cook application is not disclosed in the pro- pulsege the duty to disclose material info or application and the national or PCT inte	United States aut Imation as define	d in Title 37, Code	of Federal Reg			
(Application Sensi No.) (Filing D			(Fiting Date)	<del></del>	tr	(Status) satemed, pending, aber	ndoned)	
_	(Applicate	on Senal No.)	(Fring Date)	•	(Status) (patented, pending, sbandoned)			
_	(Applicatio	Sensi No.)	(Filing Date)	<del></del>	(pe	(Slatus) tented, pending, aband	loned)	
		NEY: As a named inventor, I hereby appo ageman. Office connected therewith	int the following (	attomey(s) and/or	agent(s) to prose	ocute this application a	nd transact all busine	
	io. 25,428; Wil Goldman, Reg. I Daniel H. Bobis	rmer, Reg. No. 19,316; Sidney David, Lliam L. Mentlih, Reg. No. 27,108; J No. 28,512; Paul B. Kochenski, Reg. No. 16,694; Pater J. Butch B. Dompieri, Reg. No. 29,730; and P	Mo. 29.660; Me II. Beg. Mo. 3	meg. #0. 20,3/; rews J. Hillet, 2,203; Keith E.	Reg. No. 28,74 Gilmen, Reg. 1	it, meg. Mb. 20,330, il: Bruce N. Salos.	Reg. No. 32,793;	
_	SEND CORRESP	ONDENIES TO			DIDECT TELE	PHONE CALLS TO:		
		/ID, LITTENBERG, KRUMHOLZ (	MENTLIK			sephone numberi S. Littenberg		
	500 South Av Nestlield, Ne	enue West w Jersey 07090			(908) 654-			
	FULL NAME OF INVENTOR	KHANDROS	Igor			Y.		
50	RESIDENCE &	CITY	ľ	NEW YORK		COUNTRY OF CITIZENSHIP		
~	CITIZENSHIP	Peekskill POST OFFICE ADDRESS	New TOTA			COUNTRY	ZIP CODE	
	ADDRESS	503 Furnace Dock Road	Peekski	Peekskill New			10566	
	FULL NAME OF INVENTOR	DISTEFANO	Thomas	<u></u>		H.		
202	RESIDENCE &	CUA		STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP		
•	POST OFFICE	POSY OFFICE ADDRESS	New York	<u> </u>	ETAYE OR	U.S.A.	SIP CODE	
_	ADDRESS	29 Birch Brook Road	Bronxville		New \	ork	10708	
	OF INVENTOR		STATE ON FOREIGN COUNTRY					
203	RESIDENCE &	City				COUNTRY OF CITIZENSHIP		
ŀ	POST OFFICE ADDRESS	POST OFFICE ADDRESS			STAYE OA	COUNTRY	SINCOSE	
_		ENTORS CONTINUED ON PAGE 2 HERE	OF: DYES	₫ NO	<u> </u>		l	
he	reby declare the	il all statements made herein of my own at these statements were made with t	knowledge are t	rue and that all st	atements mude	on information and be	het are believed to b	
mp	risoximent, or bo	ith, under Section 1001 of Title 18 of the						
	HANNI DO REGIZHE	/	NEOLIMENSONS NEOLIMENSONS	<del>-</del>	1 20 10	ONE DY INVENTOR 303-		
	av i n	1/7/7 I I/A	االاس	11 - 4 / 8	C 4 !			

SEP PAGE 2 ATTACHED, SIGNED AND MADE A PART HEADY () YES "Where use of Page 2 rt this Decression is researcy only Page 2 is expired.